

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5410625").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 19:46
S2	17	"1184434"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 21:01
S3	4276	385/129-132.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 21:31
S4	30	S3 and (self-imaging (self adj imaging) talbot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 21:26
S5	14	385/46.ccls. and (self-imaging (self adj imaging) talbot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 21:26
S6	12	S5 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 21:26
S7	4814	385/129-132,46.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 21:31
S9	183	S7 and ((refract\$4 near2 index) with (thickness depth height) with (rises rising diminish\$4 lessen\$4 increas\$5 decreas\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 21:51
S10	56	S9 and slab	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 21:36

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S11	55	S10 not (S4 S6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 21:36
S12	21	slab with (refract\$4 near2 index) with (thickness depth height) with (rises rising diminish\$4 lessen\$4 increas\$5 decreas\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 21:52
S13	177	(slab core) with (refract\$4 near2 index) with (thickness depth height) with (rises rising diminish\$4 lessen\$4 increas\$5 decreas\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 21:53
S14	35	S13 and slab	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 21:53
S15	103178	"385"/\$.ccls. "372"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 11:35
S16	456	S15 and (self-focus\$4 (self adj focus\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 11:36
S17	17	S16 and ((slab sheet) with waveguide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 11:38
S18	151	S16 and (slab multimod\$3 multi\$2mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 11:53
S19	143	S18 not S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 11:40
S21	45	S19 and ((refract\$4 with index) with (profile distribution graph plot function curve))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 11:53

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S22	45	S21 not S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 11:53
S23	49	S19 and ((refract\$4 with index) with (profile distribution graph plot function curve gradient))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 11:52
S24	310	S15 and (beam adj propagation adj method)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 11:52
S25	202	S24 and (slab sheet multimod\$3 multi\$2mode multi-mod\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 11:53
S26	100	S25 and ((refract\$4 with index) with (profile distribution graph plot function curve))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 11:53
S27	99	S26 not (S17 S23)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 11:54
S28	2	("20050259935").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 18:55
S29	2	("7054523").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 19:53
S30	0	("36114197").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 19:54
S31	4	("3614197").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 19:54

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S32	4280	385/129-132.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 20:14
S33	22	S32 and (poly\$1silane with (core waveguide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 20:14
S34	0	(10/410061).APP.	USPAT; USOCR	OR	OFF	2007/01/23 20:25